



PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b> <b>(37 CFR 1.63)</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing      OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)))	<b>Attorney Docket Number</b>	920607-95597
	<b>First Named Inventor</b>	Eleanor Schuler
	<b>COMPLETE IF KNOWN</b>	
	<b>Application Number</b>	10/797,391
	<b>Filing Date</b>	March 10, 2004
	<b>Art Unit</b>	
	<b>Examiner Name</b>	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Specific Method For Implantable Cardiac Control

the specification of which

(Title of the Invention)

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

March 10, 2004

as United States Application Number or PCT International

Application Number 10/797,391 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

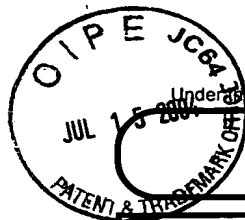
Prior Foreign Application Number(s)	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			YES	NO
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to:

☐

Customer Number

23644

OR ☐

Correspondence address below

Name

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR :**☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any]) Eleanor

Family Name

or Surname Schuler

Inventor's  
Signature*Eleanor Schuler*

Date

1 JULY 04

Residence: City Rio Rancho

State NM

Country U.S.A.

Citizenship U.S.A.

Mailing Address 2201 Spruce Needle Road

City Rio Rancho

State New Mexico

ZIP 87124

Country U.S.A.

**NAME OF SECOND INVENTOR:**☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any]) Claude K.

Family Name

or Surname Lee

Inventor's  
Signature*Claude K. Lee*

Date

6 JULY 04

Residence: City Reno

State NV

Country U.S.A.

Citizenship U.S.A.

Mailing Address 465 S. Meadows PKWY, #20-28

City Reno

State Nevada

ZIP 89521

Country U.S.A.

☐ Additional inventors or a legal representative are being named on \_\_\_\_\_ supplemental sheet(s) PTO/SB/02A or 02LR are attached



PATENT/DOCKET NO. 920607-95597  
CUSTOMER NO. 23644

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of: )  
Eleanor Schuler et al. )  
Serial No.: 10/797,391 ) Group Art Unit: 3762  
Filed: March 10, 2004 )  
Title: Specific Method For Implantable )  
Cardiac Control )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**POWER OF ATTORNEY FOR  
PATENT APPLICATION**

Science Medicus, Inc., a Nevada corporation having principal offices at:

**Science Medicus, Inc.  
539 Oliver Ross Drive NW  
Albuquerque, New Mexico 87121**

the owner by assignment of the entire right, title and interest to the invention for "Specific Method For Implantable Cardiac Control" by inventors Eleanor Schuler and Claude K. Lee and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable)

- ☐ Recorded Concurrently Herewith
- ☐ Recorded on \_\_\_\_\_
- ☐ Recorded at Reel \_\_\_\_\_ Frame \_\_\_\_\_
- ☒ Copy Attached

hereby appoints the attorneys and/or agents associated with Customer Number 23644 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith as its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

All communication regarding this application should be directed to: William M. Lee, Jr. (312) 214-4800.

The undersigned is the representative for the Assignee of the entire right, title and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

Science Medicus, Inc.

1 July 04  
Date

Eleanor Schuler  
Eleanor Schuler  
Chief Medical Scientist

## ASSIGNMENT

### Joint Inventorship

WHEREAS, Eleanor Schuler and Claude K. Lee, hereinafter called the "Assignors", have invented a new and useful Specific Method For Implantable Cardiac Control, for a full description of which reference is here made to application Serial No. 10/797,391 for Letters Patent of the United States filed March 10, 2004; and

WHEREAS, Science Medicus, Inc., a corporation organized and existing under the laws of Nevada, having a principal office and place of business at 539 Oliver Ross Dr. NW, Albuquerque, New Mexico 87121, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of \$1.00, and other valuable and legally sufficient considerations, the receipt of which by the said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention as well as all continuations, continuations-in-part, divisions and reissues thereof, and any Letters Patents therefor in all countries foreign to the United States; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patent for said invention may issue.

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist their said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinbefore set forth, investing in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference or reexamination which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional

papers which may be requested by the said Assignee to fully carry out the terms of this assignment. The Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hands on the date indicated below.

Dated: 25 June 2004

Eleanor Schuler  
Eleanor Schuler

Dated: 6-26-04

Claude K. Lee  
Claude K. Lee



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



\*700095460A\*

JULY 01, 2004

PTAS

BARNES & THORNBURG  
WILLIAM M. LEE, JR.  
P.O. BOX 2786  
CHICAGO, IL 60690

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/30/2004

REEL/FRAME: 014801/0411  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 92607-95597

ASSIGNOR:

SCHULER, ELEANOR

DOC DATE: 06/25/2004

ASSIGNOR:

LEE, CLAUDE K.

DOC DATE: 06/26/2004

ASSIGNEE:

SCIENCE MEDICUS, INC.  
539 OLIVER ROSS DRIVE NW  
ALBUQUERQUE, NEW MEXICO 87121

SERIAL NUMBER: 10797391

FILING DATE: 03/10/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SPECIFIC METHOD FOR IMPLANTABLE CARDIAC CONTROL

014801/0411 PAGE 2

STEVEN POST, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS